



EW025_L

Industrial contactor 26A-AC3 / coil 400V AC 50 Hz

Technical Features

Architecture

| | |
|--------------|----|
| Type of pole | 3P |
|--------------|----|

Voltage

| | |
|------------------------------|-------------|
| Rated operational voltage Ue | 660 - 660 V |
| Command voltage AC | 400 - 400 V |
| Command voltage DC | 0 - 0 V |
| Rated insulation voltage Ui | 660 V |

Electric current

| | |
|-------------------------------------------------------------------------------------|------|
| Rated operational current Ie under 3P 220 - 230 V AC3 according to IEC 60947 - 4 | 27 A |
| Acceptable current rating AC3 | 26 A |
| Rated operational current Ie under 3P 380 - 400 V AC AC3 according to IEC 60947 - 4 | 26 A |

Dimensions

| | |
|-------|-------|
| Depth | 92 mm |
|-------|-------|

Frequency

| | |
|-----------|------------|
| Frequency | 50 - 50 Hz |
|-----------|------------|

Power

| | |
|------------------------------------------------------------------------------------|-------|
| Rated operational power for 3P under 220 - 230 V AC AC3 according to IEC 60947 - 4 | 39 kW |
|------------------------------------------------------------------------------------|-------|

Endurance

| | |
|----------------------------------------|---------|
| Number of mechanical operations | 5000000 |
| Electric endurance in number of cycles | 500000 |

Connectivity

| | |
|--------------------|----------------|
| Type of connection | Screw terminal |
|--------------------|----------------|

Equipment

| | |
|---------------------------------------------------------|---|
| Number of auxiliary contacts as normally open contact | 1 |
| Number of auxiliary contacts as normally closed contact | 1 |
| Number of NO contacts | 3 |
| Number of NC contacts | 0 |

Use conditions

| | |
|-------------------------------|-------------|
| Operating temperature | -20 - 55 °C |
| Storage/transport temperature | -40 - 80 °C |

Connection

| | |
|------------------------------------------------------------------------|----------------------------|
| Cross-section of input and output with screws, for flexible conductors | 2.5 - 10.0 mm ² |
| Cross-section of input and output with screws, for massive conductors | 2.5 - 10.0 mm ² |